

KBR:kbr 02/22/04 6541-62417 256004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Re application of:** Hugh H. Shieh

**Application No.** 10/091,047

**Filed:** March 4, 2002

**Confirmation No.** 3201

**For:** BINDING INFORMATION FOR IP  
MEDIA FLOWS

**Examiner:** --

**Art Unit:** 2182

**Attorney Reference No.** 6541-62417

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)

Date Mailed February 23, 2004

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**RECEIVED**

FEB 27 2004

Technology Center 2100


Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

Applicant filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicant to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By   
Kyle B. Rinehart  
Registration No. 47,027

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	6541-62417
Application Number	10/091,047
Filing Date	March 4, 2002
First Named Inventor	Shiel
Art Unit	2182
Examiner Name	-- FEB 27 2004

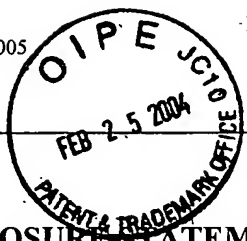
**RECEIVED**

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS	Technology Center 2100
		Ericsson, "TS 23.207 Version 1.1.0," 3GPP TSG-SA2 QoS Drafting Session, 1 pp. (2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-End QoS Concept and Architecture," 3G TS 23.207 V1.1.0, pp. 1-42 (Jan. 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-End QoS Concept and Architecture," 3G TS 23.207 V1.5.0, pp. 1-52 (May 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-End QoS Concept and Architecture," 3G TS 23.207 V1.7.3, pp. 1-51 (June 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-End QoS Concept and Architecture," 3G TS 23.207 V2.0.0, pp. 1-51 (June 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-End QoS Concept and Architecture," 3G TS 23.207 V5.2.0, pp. 1-47 (Jan. 2002).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service description; Stage 2 (Release 5)," 3GPP TS 23.060 V5.0.0, pp. 1-198 (Jan. 2002).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Service aspects; Services and Service Capabilities (Release 5)," 3G TS 22.105 V.5.0.0, pp. 1-32 (October 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; QoS Concept and Architecture (Release 5)," 3GPP TS 23.107 V.5.0.0, pp. 1-38 (April 2001).	
		"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; QoS Concept and Architecture (Release 5)," 3GPP TS 23.107 V.5.3.0, pp. 1-39 (Jan. 2002).	
		Marshall et al., "SIP Extensions for Media Authorization," IETF RFC SIP Extensions, V3, 16 pp. (Nov. 2001).	
		Herzog, "RSVP Extensions for Policy Control," IETF RFC 2750, pp. 1-12 (2000).	

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

<b>Attorney Docket Number</b>	6541-62417
<b>Application Number</b>	10/091,047
<b>Filing Date</b>	March 4, 2002
<b>First Named Inventor</b>	Shieh
<b>Art Unit</b>	2182
<b>Examiner Name</b>	--

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Wood et al., "QoS Mapping for Multimedia Applications in a Wireless ATM Environment," Proc. ACTS Mobile Summit, 7 pp. (1997).

**RECEIVED**

FEB 27 2004

Technology Center 2100

EXAMINER SIGNATURE:	DATE CONSIDERED:
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	